

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) :

Zepf, R.

Appl. No.

09/846,777

Filed

May 1, 2001

For

POLYMER MEMBRANE

MESHES

Examiner

Menon, K.

Art Unit

1723

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 8, 2004

(Date)

Rose Thiessen, Reg. No. 40,202

PETITION TO CORRECT INVENTORSHIP UNDER 37 C.F.R. §1.48(a)

Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

Dear Sir:

Applicants respectfully request that Richard McDonogh be added as a joint inventor in the above-referenced application.

Pursuant to 37 C.F.R. § 1.48(a), Applicant has enclosed herewith:

- (1) A statement from Richard McDonogh that the error in inventorship in the above-referenced application occurred without deceptive intent;
- (2) A statement from the assignee, Pall Corporation, agreeing to the change of inventorship in the above-referenced application;
 - (3) An oath or declaration by the actual inventors as required by 37 C.F.R. §1.63; and
 - (4) The fee set forth in § 1.17(i).

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May 1, 2001

Accordingly, Applicants respectfully request that the Commissioner grant this petition and add Richard McDonogh as an inventor on the above-referenced application.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated:

By:

Rose M. Thiessen

Registration No. 40,202

Attorney of Record

Customer No. 20,995

(619) 235-8550

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) :

Zepf, R.

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STATEMENT OF RICHARD MCDONOGH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

- I, Richard McDonogh, declare as follows:
- 1. I am a citizen of Australia, residing at 4141 Worsch Way, San Diego, CA 92130.
- 2. I was not listed as the inventor of the subject matter claimed in the above-referenced application.
- 3. I believe that I should be named as an inventor, and that my exclusion as a named inventor when the application was filed was due to an inadvertent error and without deceptive intention on my part.
- 4. I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the above-referenced patent.

| Dated: | 11/7/03 | |
|--------|---------|--|
| | | |

Richard McDonogh

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) :

Zepf, R.

Appl. No.

09/846,777

Filed

May 1, 2001

For

POLYMER MEMBRANE

MESHES

Examiner

Menon, K.

Art Unit

1723

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION AND CONSENT OF ASSIGNEE UNDER 37 CFR § 1.324

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee").

A true copy of the original Assignment from Robert F. Zepf to USF Filtration and Separations Group Inc. was recorded by the Assignment Division of the USPTO on August 30, 2001, at Reel/Frame 012107/0494. A Change of Corporate Name from USF Filtration and Separations Group Inc. to Pall Filtration and Separations Group Inc. is attached hereto. An Assignment from Richard McDonogh to Pall Filtration and Separations Group Inc. is attached hereto. An Assignment from Pall Filtration and Separations Group Inc. to Pall Corporation is attached hereto. These Assignments represent the entire chain of title of this invention from the Inventors to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or

Appl. No.

10/388,275

Filed

March 12, 2003

imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby consents to the change in inventorship adding Richard McDonogh to the above-referenced patent.

Dated: Docember 16, 2003

Pall Corporation

Address:

220 Northern Boulevard East Hills, NY 11548

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Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "USF FILTRATION AND SEPARATIONS GROUP INC.", CHANGING ITS NAME FROM "USF FILTRATION AND SEPARATIONS GROUP INC." TO "PALL FILTRATION AND SEPARATIONS GROUP INC." TO "PALL FILTRATION AND SEPARATIONS GROUP INC.", FILED IN THIS OFFICE ON THE TWENTY-NINTH DAY OF APRIL, A.D. 2002, AT 9 O'CLOCK A.M.



Darriet Smith Hindan

AUTHENTICATION: 1774074

STATE OF DELIMBRE SECRETARY OF STATE DIVISION OF CORPORATIONS PILED 09:00 IM 04/29/2002 020275132 - 2083746

CERTIFICATE OF AMENDMENT

OB,

CERTIFICATE OF INCORPORATION

OP

USF FILTRATION AND SEPARATIONS GROUP INC.

Under Section 242 of the General Corporation Law

USF Filtration and Separations Group Inc., a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY THAT:

PIRST: The name of the corporation is USF Pileration and Separations Group Inc. (the "Corporation").

SECOND: The cortificate of incorporation of the Corporation (the "Certificate of incorporation") is hereby smeaded by deleting Article First thereof and by inserting a new Article First to read as follows:

"ARTICLE PIRST

The name of the Corporation is Pall Filtration and Separations Group Inc."

THIRD: The amendment of the Certificate of Incorporation herein certified has been duly adopted and written consent has been given in accordance with the provisions of Sections 141(f), 228 and 242 of the General Corporation Law of the State of Dolaware.

IN WITNESS WHERBOF, said Corpuration has caused this Cartificute to be signed by Mary Ann Bartlett, its Secretary, as of the 26th day of April, 2002.

USFFILTRATION AND SEPARATIONS GROUP INC.

Mary And Barlielt

Secretary

PATENT

Application No.: 09/846,777 Client Code: PALL.097A Filing Date: May 1, 2001 Page 1

ASSIGNMENT

WHEREAS, I, Richard McDonogh, an Australian citizen, residing at 4141 Worsch Way, San Diego, CA 92130, have invented certain new and useful improvements in **POLYMER MEMBRANE MESHES** for which I have filed an application for Letters Patent in the United States, Application No. 09/846,777, filed May 1, 2001;

AND WHEREAS, Pall Filtration and Separations Group Inc. (hereinafter "ASSIGNEE"), a Delaware corporation having offices at 2118 Greenspring Drive, Timonium, Maryland 21093, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 13th day of Nov. hu 3, 2003

| Ideilara Med enlega |
|---|
| STATE OF California COUNTY OF SAN DIEg6 ss. |
| On 11 13/2003, before me, Caryn Southward, personally appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that executed the same in authorized capacity(ies), and that by signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. |
| |

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[SEAL]

WITNESS my hand and official seal.

CARYN SOUTHWARD

COMM. #1322409 NOTARY PUBLIC • CALIFORNIA SAN DIEGO COUNTY Commission Expires Sept. 27, 2005

Client Code: PALL.097A Application No.: 09/846777

Filing Date: May 1, 2001 Page 1

ASSIGNMENT

WHEREAS, Pall Filtration and Separations Group Inc., a Delaware corporation having offices at 2118 Greenspring Drive, Timonium, Maryland 21093 (hereinafter "ASSIGNOR"), represents and warrants that it is the sole owner of the entire right, title, and interest to certain new and useful improvements for which ASSIGNOR has filed the following United States application for Letters Patent in the United States (hereinafter "the Patent Applications"):

| Application No. | Filing Date | <u>Title</u> |
|-----------------|-------------|-------------------------|
| 09/846,777 | May 1, 2001 | POLYMER MEMBRANE MESHES |

WHEREAS, Pall Corporation, a New York corporation having offices at 2200 Northern Blvd., East Hills, New York 11548 (hereinafter "ASSIGNEE") desires to purchase the entire right, title, and interest in and to the inventions disclosed in the Patent Applications;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) to ASSIGNOR, and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby further acknowledges that it has sold, assigned, and transferred, and by these presents does hereby sell, assign, and transfer, unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in, to, and under the said improvements, and the said Patent Applications and all Patents that may be granted thereon, and all provisional applications relating thereto, and all divisions, continuations, reissues, reexaminations, renewals, and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent that may hereafter be filed for said improvements or for the said Patent Applications in any country or countries foreign to the United States; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements and all Letters Patents resulting from the Patent Applications to ASSIGNEE, its successors, legal representatives, and assigns, in accordance with the terms of this Agreement.

ASSIGNOR does hereby sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said issued Letters Patents;

ASSIGNOR hereby covenants and agrees that it will communicate to ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Patent Applications immediately upon becoming aware of those facts, and that it will testify in Application No.: 09/846,777 Filing Date: May 1, 2001

Client Code: PALL.097A Page 2

any legal proceeding involving any of the Patent Applications, will sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and will generally do everything possible to aid ASSIGNEE, its successors, legal representatives, and

| assigns to obtain and enforce the Patent Applications in all countries. |
|--|
| IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 16th day of December, 2003 |
| Pall Filtration and Separations Group, Inc. By: Name Printed: MARY ANN BARTLETT Title: Secretary Date: December 16, 2003 |
| STATE OF New York COUNTY OF Massau State December 16, 2003 ss. |
| On <u>MARY HARKINS</u> , personally appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. |
| WITNESS my hand and official seal. |

Notary Signature

MARY HARKINS REGISTRATION #01HA6031288 COUNTY: NASSAU EXPIRES: 9/27/20 05

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Attorney's Docket No. PALL.097A

PECLARATION AND POWER OF ATTORNEY- USA PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled POLYMER MEMBRANE MESHES; the specification of which was filed on May 1, 2001 as Application Serial No. 09/846,777.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims:

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

POWER OF ATTORNEY: I hereby appoint the registrants of Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, 14th Floor, Irvine, California 92614, Telephone (949) 760-0404, Customer No. 20,995.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

| Full name of first inventor: Robert F. Zepf |
|---|
| Inventor's signature 7- Total |
| Date 12/1/03 |
| Residence: 227 N. Rios Avenue, Solana Beach, CA 92075 |
| Citizenship: USA |
| Post Office Address: 227 N. Rios Avenue, Solana Beach, CA 92075 |
| Full name of second inventor: Richard McDonogh |
| Inventor's signature |
| Date |



ECLARATION AND POWER OF ATTORNEY- USA PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled POLYMER MEMBRANE MESHES; the specification of which was filed on May 1, 2001 as Application Serial No. 09/846,777.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims:

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| —————————————————————————————————————— |
|---|
| Full name of first inventor: Robert F. Zepf |
| Inventor's signature |
| Date |
| Residence: 227 N. Rios Avenue, Solana Beach, CA 92075 |
| Citizenship: USA |
| Post Office Address: 227 N. Rios Avenue, Solana Beach, CA 92075 |
| Full name of second inventor: Richard McDonogh |
| Inventor's signature |
| Date |

Residence: 4141 Worsch Way, San Diego, CA 92130

Citizenship: Australian

Post Office Address: 4141 Worsch Way, San Diego, CA 92130

Send Correspondence To: KNOBBE, MARTENS, OLSON & BEAR, LLP Customer No. 20,995

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